Title: Method and Apparatus for Preparing Nitride Semiconductor Surfaces

A 1200-0060 B

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Doak et al.

Serial No.: 09/887,777

Filed: June 22, 2001

Group Art Unit: 2822

Examiner: Parviz Hassanzadeh.

RECEIVED TC 1700

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

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Dated: 9/30/2003

Suzanne Shields

GALLAGHER & KENNEDY, P.A.

Attorneys at Law 2575 East Camelback Road Phoenix, AZ 80516-9225 Tel. No. (602) 530-8000 Fax No. (602) 530-8500

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Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

(\$) 160.00 TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Co	omplete if Known	ARC.
Application Number	09/887,777	CAL
Filing Date	06/22/2001	OCT. V
First Named Inventor	Doak	6 200
Examiner Name	Parviz Hassanzac	ien 7>
Art Unit	2822	100
Attorney Docket No.	9138-0060	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		Large Entity   Small Entity					
Deposit Account.		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid_	
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name	1053	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply)		2,520		2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments		920*	1804	920*	Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee	1005	1,840*	1905	1 940*	Examiner action Requesting publication of SIR after		
to the above-identified deposit account.	1005	1,040	1005	1,040	Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	<del></del>	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	$\vdash$	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	160	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	160	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	$\vdash$	
1005 160 2005 80 Provisional filing fee	1451 1452	1,510	1451		Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)		110	2452		Petition to revive - unavoidable Petition to revive - unintentional Utility issue fee (or reissue) Design issue fee		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453		2453		Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	1501 1502	470	2501 2502		Utility issue fee (or reissue)  Design issue fee		
Total Claims -20** = X =	1502	630	2503			<u> </u>	
Independent 3** = X = =	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity		180	1806	3 180	Submission of Information Disclosure Stimt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1806 8021	40	802	1 40	Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20			2809		property (times number of properties) Filing a submission after final rejection	-	
1201 84 2201 42 Independent claims in excess of 3	1809	750	200	9 3/3	(37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2816	375	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
		Other fee (specify)				ليبيا	
SURTOTAL (2) 1(3) U			Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
Complete (if applicable))							

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24,583

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Date

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.